







Honda (UK)

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When we designed our range of gardening products we looked at your life from every angle.

Everything we learn, from everything we do, goes into the development of our lawn and garden products, allowing us to create new technologies and new ways of solving problems. Not only making them the very best they can be, but making them a joy to use and own. So it's not just clever engineering, it's **ENGINEERING FOR**

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Product key features

spirit of self-challenge and passion for overcoming problems that allows us to create even more innovative ideas. your lawn to grow and flourish, you can rely on us to keep thinking of new ways to help you achieve

MIIMO



Rapid Reaction Bump and Lift Sensors



Automatic Charging System

Miimo works for as long as you want. When needed, it heads off to recharge itself then gets straight back



Micro Mulching

Miimo cuts grass clippings into minute particles so they drop down through the grass and act as fertiliser. No more walking grass through the house.



Management

Zone management allows you to control when and where Miimo mows, to ensure complete coverage of your lawn, even in hard to reach areas.

AVAILABLE ON HRM 3000 ONLY



Flexible Docking



Advanced Waterproofing

Not only is Miimo safe to use in the rain (all models are weatherproof), the HRM 3000 can even be washed with



Smartphone App



■ Electric Cutting **Height Adjuster**

The cutting height can be adjusted electronically, directly from the



LAWNMOWER, RIDE-ON AND LAWN TRACTOR



Auto-Choke



Electric Start



Roto-Stop® Blade Brake Clutch



Rear Roller

Models with a rear roller give your lawn that classic striped effect. A rear roller offers greater machine balance and control when cutting around the edge of your lawn.



SMART Drive[®]

Versamow™

Selective

Mulching System



Select Drive

Versamow™

The all-new Select Drive additionally allows you to set a constant speed for relaxed mowing with increased comfort.

Variable Mulching



Hydrostatic Drive
Hydrostatic Drive gives
you greatest accuracy Hydrostatic Drive gives you greatest accuracy and a smooth, stepless speed control.



System With a single lever, Honda's Versamow™ system will either collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser or the perfect mix



Engine Pro Spec

Designed using steel and cast iron, these engines are built for more robust work.

AVAILABLE ON LAWN TRACTOR ONLY



Optiflow*



Electric Grass Dump

The grass bag is opened with an electric motor at the touch of a switch.



Synchronous Blade Cut

Both blades have an overlapping cutting area to create accurate mowing and avoid any uncut areas when turning.

TILLER

Side Clutch

Gear Box

vour pace.

The user-friendly side clutch stops the drive to either the right or the left tine, making changing direction easy.

More gears means greater flexibility and power. The

gearbox transfers the ideal

power and torque to work

the machine, letting you pick

the perfect speed to match



Side Discs

Side discs protect growing plants from flying debris or impact from slasher tines by keeping the tiller perfectly aligned when furrowing.

Tines

efficiently.

Counter-Rotating

By rotating the tines in the

opposite direction to each

other the tiller becomes very

balanced and easy to control,

hardest soil quicker and more

effortlessly breaking up the



Transport Wheel

For extra manoeuvrability, the transport wheel helps you move the tiller seamlessly between storage and work areas even over kerbs and up hills.



Power Take Off (PTO)

PTO draws power from the engine and makes it easy to connect and disconnect powered attachments to your tiller to make heavy jobs like hulling, spraying and mowing quicker.



Foldable Handle

Designed with convenient inward-facing knobs, this neat handle folds away for simple storage and transport.



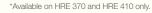
Swing Handle

With a reassuring safety release feature, the swing handle can be adjusted to swing left or right which allows you to work without leaving footprints behind you, and avoids compressing already cultivated soil and plants.









Honda robotic mower benefits

Miimo cuts your lawn so you don't have to.

Miimo is our range of clever robotic mowers that are completely autonomous and can look after your lawn without any

Miimo is so clever, in fact, it can even recharge itself when it detects the batteries are low. It's thoughtful too, only working when it suits you, and because it is so quiet and efficient, Miimo can be set to work at night without disturbing you or your neighbours.

Miimo can be left to work safely and securely, automatically stopping its blades when it detects it's being picked-up and automatically turning away from garden obstacles or pets.



Safety, our priority

Miimo is equipped with sensors which stop the blades instantly when they detect any lifting or tilting. The 360° bump sensors modify its direction if an obstacle is detected, so it is safe to use around children or pets

Long lasting lithium-ion batteries

Lithium-ion batteries not only offer a quiet, reliable and long lasting power source, but they are also very cost efficient to run.

Flexible Docking System*

Miimo's unique docking station can be installed in any location on your lawn, whether this is under a bush, down a narrow strip of grass or in a tight corner - allowing you to position it discreetly in your garden.



Bluetooth™ smartphone app*

An intuitive and easy to use interface which allows you to modify your Miimo's set-up via Bluetooth[™] on your smartphone.

*Only available for HRM 3000.

Waterproof

Miimo HRM 3000 is fully waterproof and can tackle any weather, automatically mowing more often when grass s growing rapidly. he HRM 3000 can even be washed with a hose pipe.



Anti theft

Every Miimo can be protected with the use of a unique security code, which ensures it cannot be used by anyone else but you. It stops and sounds an alarm as soon as it is lifted and only restarts once your pin number has been accepted.



cutting slopes of up to 25° with its high level of traction and grip. Thanks to its rapid reaction lift sensors it will never get stuck in a hole or uneven ground.

Adjustable cutting height

You can easily adjust the cutting height to suit your lawn, from 20 mm to 60 mm. It can be adjusted electronically through the smartphone app with the HRM 3000 or manually with the HRM 310/520.





Trust Miimo to take care of your lawn



SPECIFICATION

HRM 310

HRM 520

3,000 m²

SLOPE CAPACITY

SLOPE CAPACITY

USER INTERFACE

USER INTERFACE





HRM 520

The Miimo HRM 310 and 520 robotic mower range is designed to cut your grass so you don't have to, making it the innovative and easy way for you to keep your lawn in perfect condition all-year round, with minimal effort.



Recharging docking station



functions and set a security code electronic devices nearby.

Autonomous and efficient

Our intelligent robotic mower follows the layout of your garden, navigating between obstacles and mulching as and reliable, Miimo can be set to cut it works to create a healthy, perfectly your lawn at night without disturbing manicured lawn. Engineered for efficient performance and robust all-weather use, Miimo even knows when to recharge itself via its docking station.

Safety first

Miimo has been designed to be safe to use in any garden. It is equipped with sensors which detect any lifting or tilting motion and stop the blades instantly. Miimo uses a unique digital signal to guide itself round your garden, avoiding which allows you to change Miimo's any possible interference from

Quiet and reliable

Because Miimo is powered by lithium-ion batteries, which are quiet you or your neighbours. It's also highly energy efficient, due to its low running costs and low environmental impact, with zero emissions.















The high tech solution for a beautiful lawn



SPECIFICATION HRM 3000

4,000 m

SLOPE CAPACIT





Smooth-turn feature



Smartphone app allows you to

control your Miimo remotely

The Honda HRM 3000 is our very latest robotic lawnmower. It brings a whole world of new innovation to your garden and takes away a lot of the effort of keeping your lawn in perfect condition, giving you more time to do the things you love to do.

Flexibility

Miimo's docking station can be positioned in a variety of locations around your garden, giving you the flexibility to position it out of the way, in a quiet corner, in a narrow passage or behind the shed.

Control

Bluetooth™ connectivity comes as standard, with no additional components to be installed. The app has been designed to allow you to change settings, cutting height, start / stop or even drive Miimo by remote control. You can also access its monthly timer which allows you to stop Miimo cutting on a specific date.

User friendly

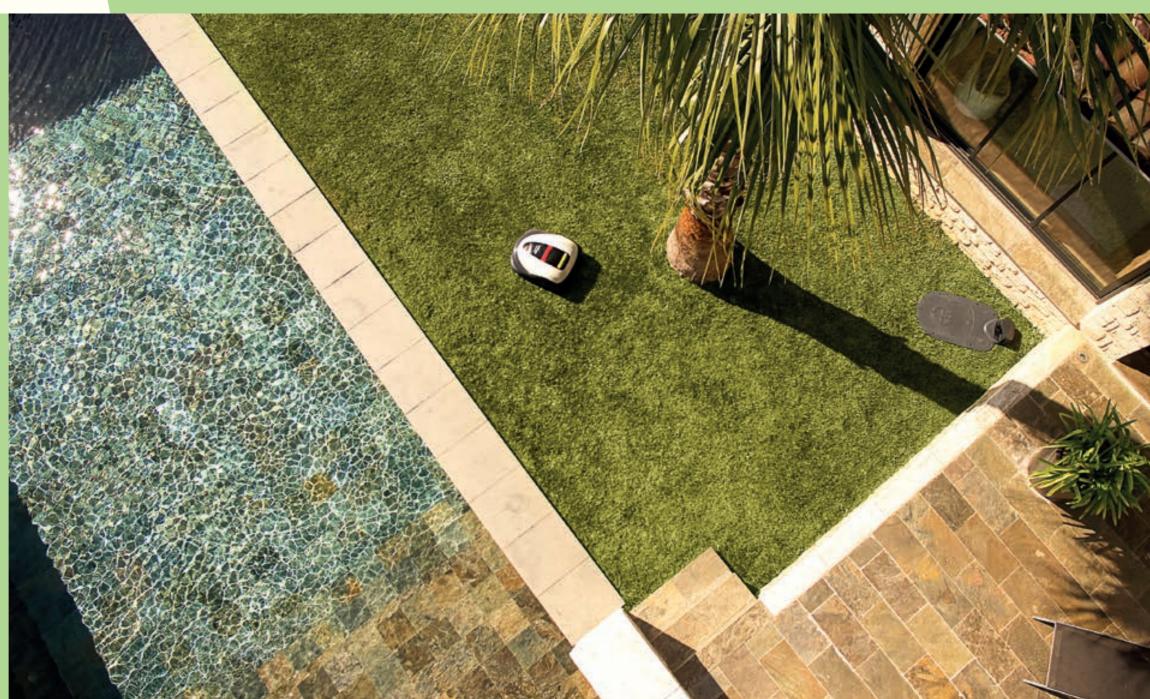
Miimo does all it can to make your life easier. It is waterproof, so it can cut your grass in any weather and you can clean it with a hose pipe. It can even look after itself if it encounters a problem, by sending a report via the app to a cloud support system which allows your dealer to check it remotely or update any software.

Miimo is quiet, giving it the flexibility to cut during the night without disturbing you or your neighbours. It is also highly efficient, featuring a smooth-turn facility, that enables it to turn away from the lawn edge without stopping.

Robotic mower specification

Use our handy table to compare our robotic mowers and choose the right model for you.

	ROBOTIC MOWI	ER SPECIFICATION	
	HRM 310	HRM 520	HRM 3000
	0	0	0
Area capacity	up to 1,500 m ²	up to 3,000 m ²	up to 4,000 m ²
Working capacity	83 m²/h	125 m²/h	170 m²/h
Maximum incline mowing area	24° / 45%	24° / 45%	25° / 47%
Maximum incline wire on slope	10° / 17%	10° / 17%	15° / 27%
Noise level guaranteed	62 dB(A)*	62 dB(A)*	59 dB(A)*
Blade type	3 (Swing back type)	3 (Swing back type)	3 (Swing back type)
Cutting width	220 mm	220 mm	250 mm
Cutting height adjustment	Manual from 20 to 60 mm	Manual from 20 to 60 mm	Electric from 20 to 60 mm
Battery type	Li-ion 22.2V / 1.80Ah	Li-ion 22.2V / 3.6Ah	Li-ion 22.2V / 5.4Ah
Mowing time per charge	40 min	70 min	90 min
Charging time	30 min	60 min	45 min
Waterproofing	IPX4	IPX4	IPX5
Smartphone application**	-	-	Android and iOS
Docking station position	Parallel to boundary wire	Parallel to boundary wire	Flexible
Boundary wire and pegs supplied	200 m / 200 pegs	300 m / 300 pegs	-
Length x width x height	635 x 550 x 287 mm	635 x 550 x 287 mm	710 x 550 x 301 mm
Weight	11.6 kg	11.9 kg	13.8 kg





Your Honda dealer can help you

A Honda authorised dealer can help you decide which Miimo suits your garden, and upon purchase can install the docking station and boundary wire. Our dealers are highly skilled and have followed specific training to ensure trouble free operation and installation, whatever the profile of your garden.



A wide range of accessories are available to enhance your experience. Find out more by visiting your local dealer, or heading to www.honda.co.uk



Pressed steel, powder coated decks

as featured on the HRG series are built for durability and performance. They are lightweight for easy manoeuvrability whilst still being hard-wearing and resistant to deterioration from corrosion and UV rays.

Roto-stop® blade brake clutch

This feature enables you to release the blade engagement control which stops the blades, without turning off the engine. It allows you to move obstacles such as debris or toys from your mowing path, empty the grass bag or even cross over paths or driveways safely without the need to restart the engine.



Honda lawnmower benefits

Transmission Technology

Self-propelled lawnmowers make mowing the lawn easier, and Honda has three variable speed technologies: SMART Drive®, Select Drive and Hydrostatic Drive.

SMART Drive®

Variable SMART Drive® is the latest self-propelled technology that provides subtle finger tip control, for accuracy around flowerbeds and borders.

Select Drive

Variable Select Drive is a clever feature that enables you to set a constant speed whilst mowing, giving you a more relaxed and comfortable experience.

Hydrostatic Drive

Honda's innovative Hydrostatic Drive gives you greater accuracy by providing smooth, stepless speed control.



Honda Mulching

Micro cut twin blade system

These are two stacked, offset blades, which allow grass to be cut into smaller pieces, producing a superior cut and finish to the lawn. The first blade makes the initial larger cut, the second blade a smaller cut. The clippings are then re-circulated around the deck with the blades continuing to cut them into finer and finer pieces. These fine pieces decompose quicker, giving a better result when mulching. They also take up less room when collecting, meaning less frequent emptying of the grass bag.



Versamow[™] selective

Switching between mulching, collecting or discharging is simply achieved by adjusting a lever. There is no need to insert a separate mulching plug when you wish to mulch, this capability is integrated and can be activated or deactivated quickly, easily and safely.

Versamow[™] variable

This system allows you to switch between mulching, collecting or discharging modes, via the easy to adjust lever. You can also control how much grass is collected or mulched. There are seven positions ranging from full collection to full mulching with five variable positions in-between, giving you any combination of the two. As the system is fully integrated, no additional tools or attachments are required.



ble on HRE 370 and HRE 410 only.



SPECIFICATION

SPECIFICATION	•	
HRE 330 PLE	HRE 370 PLE	HRE 410 PE
CUTTER DECK	CUTTER DECK	CUTTER DECK
33 cm	37 cm	41 cm
MOWING AREA	MOWING AREA	MOWING AREA
Up to 200 m²	Up to 300 m ²	Up to 500 m²
ELECTRIC ENGINE	ELECTRIC ENGINE	ELECTRIC ENGINE
1,100 W	1,300 W	1,600 W
BAG CAPACITY	BAG CAPACITY	BAG CAPACITY
27 ltr	35 ltr	65 ltr

Model availability is dependant on country, do not hesitate to ask your local Honda dealer.



A convenient carrying handle makes the HRE very easy to move whilst the main handle can be folded to make the most of



Cutter deck height adjustment lever

Perfect for smaller gardens, our HRE range is powerful enough to cut your lawn with ease and light enough to be handled just as easily. With a choice of three different blade sizes, you can find the right one to suit your garden.

Ease of use

Each model has an easy to operate five A magnetic blade brake clutch system position cutter deck height adjustment control. So you can achieve a perfect cut every time, by selecting the ideal height to suit your grass.

Performance

The HRE 370 and 410 models both feature our unique Optiflow system. This utilises a specially designed fan, fixed to the blade, creating a powerful, controlled airflow that maximises grass collection.

Comfort and control

is conveniently operated from the main handle, making it easy to engage and disengage the cutting blades whilst an integrated cable loop system keeps the cable out of harms way.



HRE 330 PLE

*Available on HRG 536 VKEH, VLEA and VYEA models onl **Available on HRG 466 SKEP and HRG 536 VKEH VLEA & VYEA models onl









HRG lawnmowers

Izy. The light and versatile mower

Lightweight, robust and easy to use, the Izy can turn in the tightest spaces making it perfect for small and medium sized gardens. The range includes the choice of either push-type, single speed or SMART Drive® self propelled machines.





Cutter height adjustment with 6 positions



Convenient electric start (HRG 536 VLEA)

HRG SPECIFICATION HRG 416 PKEH Steel HRG 416 SKEH HRG 466 PKEH 0 HRG 466 SKEH HRG 466 SKEP HRG 536 SDEA HRG 536 VKEH HRG 536 VLEA HRG 536 VYEA

Ease of use

The engine is easy to start with an auto-choke and soft grip recoil control, conveniently mounted on the sturdy handle bar. This handle bar can itself be positioned for maximum comfort, via a three way adjusting system, then quickly folded down to save space when stored. The cutting height can be set to six different positions for optimum performance, with separate front and rear controls.

Performance

The pressed steel, powder coated cutter deck is lightweight for manoeuvrability, whilst extremely hard wearing and resistant to deterioration from corrosion and UV rays. To optimise the collecting performance, all Izy mowers have high airflow collection bags which maximises grass pick-up.

Comfort and control

Available with single fixed speed as well as our ergonomically designed SMART Drive® variable speed control, all Izy mowers are easy to use and control. We build them to our own exacting standards for longevity and reliability, meaning you can enjoy using them for many years to come.



please see table below for detail **Available on HRX 537 HZEA model only. ***Available on HRX 426 QXEA & HRX 476 QXEA mo











Central lever cutter deck adjustment (only on HRX 476)

HONDA

	HRX SPECIFICATION											
		Fix	TRANSMISSION Fixed Variable			MULCHING						
Models	Cutter deck size (cm) & material		Single speed	SMART Drive®	Select Drive	Hydrostatic Drive	Mulching Kit	Versamow [™] (Selective)	Versamow [™] (Variable)	Electric start	Roto-stop®	Rear roller
HRX 426 PDEA							0					
HRX 426 SDEA	42						0					
HRX 426 SXEA	Polystrong		-				0					
HRX 426 QXEA												
HRX 476 VKEA												
HRX 476 VYEA	47											
HRX 476 HYEA	Polystrong											
HRX 476 QXEA			-									
HRX 537 VKEA												
HRX 537 VYEA	53											
HRX 537 HYEA	Xenoy											
HRX 537 HZEA											-	

Ease of use

HONDA

With the cutter deck adjuster situated on a single easy to use handle, you can effortlessly lower or raise the deck evenly over all four wheels for an accurate cut (only on HRX 476). Specially designed offset MicroCut twin-blades work efficiently to cut the grass cuttings into ultra-fine particles and recycle them back into your lawn, creating a natural fertiliser. The Versamow™ variable mulching system is easily operated by a multiposition leaver to select the perfect ratio between collecting and mulching (only available on certain models).

Performance

Our blades are designed to twist, not break, should you hit a solid obstacle while mowing. This Honda innovation not only increases safety, it also prevents further damage to the engine and the cutter deck. With Honda's Roto-stop® technology you can disengage the blade without having to cut the engine. That means you don't have to stop and restart the engine every time you go over gravel or empty the grass bag.

Comfort and control

Available with a choice of single speed, SMART Drive® or Select Drive as well as variable Hydrostatic Drive, there is a transmission system ideally suited to you and your garden. The handle bars can be adjusted using the four-way system to ensure a comfortable working position.











Available on HRS 536 SKEA model only.



SPECIFICATIONS											
TRANSMISSION MULCHING Fixed Variable							ì				
			red	Var	iable						
Models	Cutter deck size (cm) & material	Push	Single speed	Triple speed	Hydrostatic Drive	Mulching Kit	Versamow [™] (Selective)	Versamow [™] (Variable)	Electric start	Roto-stop®	Roller type
					HRS						
HRS 536 SKEA	53 Steel		•			Side d	ischarge or m	ulching			
					HRD						
HRD 536 HXE						0					
HRD 536 TXEA	53 Aluminium					0					
HRD 536 QXE	Aluminum										-
HRH											
HRH 536 HXE	53					0					
HRH 536 QXE	Aluminium					0				-	

Outstanding performance

Protected by a tough cast aluminium deck and a reinforced cutter deck handle, the HRD and HRH are built to take on the most demanding jobs time after time. Power comes from our Pro Spec GXV 160 engines (except HRD 536 TXEA), which have a durable cast iron cylinder sleeve and crankshaft, that runs on specially adapted bearings to extend its working life. They also feature dual air filters and an extra large 1.5 litre fuel tank for periods of extended use.

A full professional range

Whatever the task, we have just the right mower to get the job done. The HRS, for instance, is designed to make short work of long grass, mulching clippings and blowing them back onto the lawn. It also has the ability to eject grass clippings from a side chute.



Lawnmower specification

Use our handy table to compare our lawnmowers and choose the right model for you.

,	,			O	,			
		ELECTRIC				IZY		
	HRE 330 PLE	HRE 370 PLE	HRE 410 PE	HRG 416 PKEH	HRG 416 SKEH	HRG 466 PKEH	HRG 466 SKEH	HRG 466 SKEP
Cutter deck size (cm)	33	37	41	41	41	46	46	46
Cutter deck material	Polyprop. Plastic	Polyprop. Plastic	ABS Plastic	Steel	Steel	Steel	Steel	Steel
Engine	Electric 1100 W	Electric 1300 W	Electric 1600 W	OHV 4-stroke				
Engine displacement (cc)	-	-	-	160	160	160	160	160
Engine model	-	-	-	GCV 160				
Engine rated power (KW/rpm)*	-	-	-	2.8/2,900	2.8/2,900	2.7/2,800	2.7/2,800	2.7/2,800
Dual air filter	-	-	-	-	-	-	-	-
Engine bearings	-	-	-	-	-	-	-	-
Fuel tank capacity (I)	-	-	-	0.91	0.91	0.91	0.91	0.91
Transmission	Push	Push	Push	Push	Single speed	Push	Single speed	Single speed
Driving speed (m/s)	-	-	-	-	0.92	-	0.89	0.89
Blade brake clutch (Roto-stop®)	-	-	-	-	-	-	-	-
Mulching (Versamow [™] -selective / variable)	-	-	-	-	-	-	-	Selective
Mulching kit	-	-	-	-	Optional	Optional	Optional	-
Positions & cutting height adjustment (mm)	3 (25-57)	5 (18-65)	5 (20-70)	6 (20-74)	6 (20-74)	6 (20-74)	6 (20-74)	6 (20-74)
Height adjustment points	1	1	2	2	2	2	2	2
Rear roller	-	-	-	-	-	-	-	-
Electric start	-	-	-	-	-	-	-	-
Grass bag capacity (I)	27	35	65	50	50	55	55	55
Guaranteed sound level dB(A)**	87	89	94	94	95	94	95	95
Dry weight (kg)	11.0	15.0	22.0	29.0	30.0	29.0	31.0	32.0
Dimensions (L x W x H (mm))	1,080 x 390 x 1,000	1,110 x 430 x 1,030	1,330 x 540 x 1,090	1,415 x 453 x 980	1,440 x 453 x 980	1,445 x 497 x 980	1,470 x 497 x 980	1,470 x 497 x 980





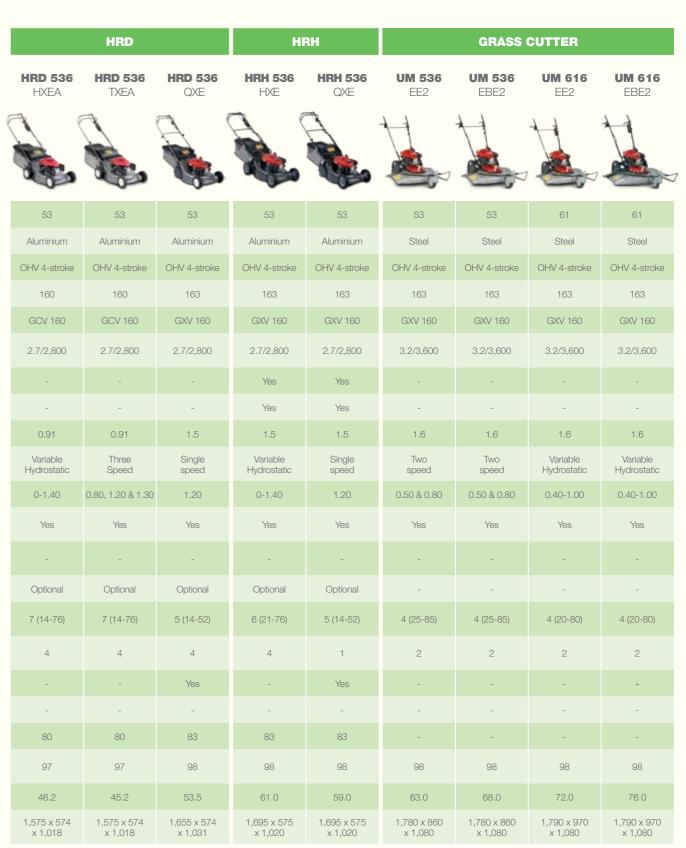
	IZ	Y				н	RX		
HRG 536 SDEA	HRG 536 VKEH	HRG 536 VLEA	HRG 536 VYEA	HRX 426 PDEA	HRX 426 SDEA	HRX 426 SXEA	HRX 426 QXEA	HRX 476 VKEA	HRX 476 VYEA
53	53	53	53	42	42	42	42	47	47
Steel	Steel	Steel	Steel	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong	Polystrong
OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
160	160	160	160	160	160	160	160	160	160
GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160	GCV 160
2.7/2,850	2.7/2,850	2.7/2,850	2.7/2,850	2.8/2,900	2.8/2,900	2.8/2,900	2.8/2,900	2.7/2,800	2.7/2,800
-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-
0.91	0.93	0.93	0.93	0.91	0.91	0.91	0.91	0.91	0.91
Single speed	Variable SMART Drive®	Variable SMART Drive®	Variable SMART Drive®	Push	Single speed	Single speed	Single speed	Variable SMART Drive®	Variable SMART Drive®
0.77	0-1.65 (progressive)	0-1.65 (progressive)	0-1.65 (progressive)	-	1.04	1.04	0.90	0-1.40	0-1.40
-	-	-	Yes	-	-	Yes	Yes	-	Yes
-	Selective	Selective	Selective	-	-	-	-	Variable	Variable
Optional	-	-	-	Optional	Optional	Optional	-	-	-
6 (19-80)	6 (28-102)	6 (28-102)	6 (28-102)	6 (25-78)	6 (25-78)	6 (25-78)	5 (19-55)	7 (25-79)	7 (25-79)
4	4	4	4	2	2	2	2	1	1
-	-	-	-	-	-	-	Yes	-	-
-	-	Yes	-	-	-	-	-	-	-
61	73	73	73	60	60	60	60	69	69
98	98	98	98	94	94	94	94	95	95
36,2	36,8	40,2	41,3	31.0	33.0	36.0	38	39.0	42.0
1,637 x 585 x 970	1,534 x 582 x 1,014	1,534 x 582 x 1,014	1,534 x 582 x 1,014	1,475 x 480 x 995	1,475 x 480 x 995	1,440 x 480 x 1,030	1,440 x 480 x 1,045	1,545 x 530 x 960	1,545 x 530 x 960

Lawnmower specification

Use our handy table to compare our lawnmowers and choose the right model for you.

			н	RX			HRS	HRD
	HRX 476 HYEA	HRX 476 QXEA	HRX 537 VKEA	HRX 537 VYEA	HRX 537 HYEA	HRX 537 HZEA	HRS 536 SKEA	HRD 536 HXE
			Tor.					
Cutter deck size (cm)	47	47	53	53	53	53	53	53
Cutter deck material	Polystrong	Polystrong	Xenoy	Xenoy	Xenoy	Xenoy	Steel	Aluminium
Engine	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke	OHV 4-stroke
Engine displacement (cc)	160	160	187	187	187	187	160	163
Engine model	GCV 160	GCV 160	GCV 190	GCV 190	GCV 190	GCV 190	GCV 160	GXV 160
Engine rated power (KW/rpm)*	2.7/2,800	2.7/2,750	3.2/2,850	3.2/2,850	3.2/2,850	3.2/2,850	2.7/2,850	2.7/2,800
Dual air filter	-	-	-	-	-	-	-	-
Engine bearings	-	-	-	-	-	-	-	-
Fuel tank capacity (I)	0.91	0.91	0.93	0.93	0.93	0.93	0.93	1.5
Transmission	Variable Hydrostatic	Single speed	Variable Select Drive	Variable Select Drive	Variable Hydrostatic	Variable Hydrostatic	Single speed	Variable Hydrostatic
Driving speed (m/s)	0-1.40	1.00	0-1.64	0-1.64	0-1.61	0-1.61	0.98	0-1.40
Blade brake clutch (Roto-stop®)	Yes	Yes	-	Yes	Yes	Yes	-	Yes
Mulching (Versamow [™] -selective/variable)	Variable	-	Variable	Variable	Variable	Variable	-	-
Mulching kit	-	-	-	-	-	-	-	Optional
Positions & cutting height adjustment (mm)	7 (25-79)	5 (19-58)	7 (19-101)	7 (19-101)	7 (19-101)	7 (19-101)	6 (26-88)	5 (14-52)
Height adjustment points	1	1	4	4	4	4	4	4
Rear roller	-	Yes	-	-	-	-	-	-
Electric start	-	-	-	-	-	Yes	-	-
Grass bag capacity (I)	69	73	85	85	85	85	-	80
Guaranteed sound level dB(A)**	95	94	98	98	98	98	98	98
Dry weight (kg)	44.0	42.0	40.1	43.9	44.7	46.4	31.1	49.3
Dimensions (L x W x H (mm))	1,610 x 530 x 1,035	1,520 x 530 x 1,055	1,638 x 585 x 1,016	1,638 x 585 x 1,016	1,825 x 585 x 1,115	1,825 x 585 x 1,115	1,621 x 585 x 948	1,575 x 574 x 1,018

^{*}The power rating of engines in this document is the net power output tested on a production engine and measured in accordance with SAE J1349 at 3,600 rpm.
**Guaranteed sound power level (in accordance with 2000/14/EC Directive) in dB(A).



Model availability is dependant on country, do not hesitate to ask your local Honda dealer.

Honda ride-on mower and lawn tractor benefits

Our ride-on mower range is packed with innovative, robust features that maximise cutting and collecting performance while ensuring they are enjoyable to use. From the compact HF 1211 to the premium HF 2622, you can find the right machine for you.

Optiflow

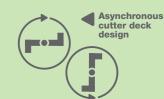
Our Research and Development team has developed Honda Optiflow, a system that combines powerful suction with controlled and low turbulence air flow that reduces power loss, noise and gras accumulation, from the air intake 11 through the cutter deck 22 to the grass ejection In the grass bag II. The air flow is powerful and constant enough to completely fill the grass bag whilst minimising dust.

Synchronised blade belt system

Cutter decks with asynchronous blades use two independent unsynchronised blades that are slightly offset. Cutter decks with synchronous blades use two blades that are synchronised with a timing belt to keep a constant 90 degree angle. The benefit of a synchronous system is constant cutting performance to avoid uncut areas, even when turning and allows better air flow under the cutter deck, resulting in optimised grass collecting and a lower risk of clogging.







Versamow[™] selective

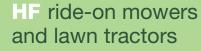
With a single lever, Honda's Versamow™ selective mulching system will either collect the grass cuttings into the bag or finely shred and blow them down into the lawn to create a natural fertiliser. If your grass is long or rough, you can mow your garden and collect grass clippings in one passage.

Honda engine

Reliability, performance and cleaner exhaust gas emissions are the hallmark of Honda V-twin engines. Each model includes a decompressor for an easy start (and easy restart), and is one of the most fuel efficient engines on the market. The cast iron cylinder sleeve and the high capacity air filter ensure a long ifetime on even the toughest









Hydrostatic transmission for an incomparable user experience

Optiflow offers an optimised collection capacity

	SPECIFICATION										
	CUTTER ENGINE TRANSMISSION Variable		MULCHING		GRASS BAG CONTROL						
Models	cm	GXV 340	GCV 520	Mechanical	Hydrostatic Drive	Mulching Kit	Versamow™	Manual	Electric		
				RIDER							
HF 1211 HE	71					0					
				HF							
HF 2315 SBE	92		•			0					
HF 2315 HME	92		-		•	0		-			

OAvailable as an optional extra

Ease of use

The HF 1211 HE and HF 2315 HME are easily controlled by a single pedal that controls the hydrostatic forward speed. They are also highly manoeuvrable, with a tight turning circle and excellent visibility which makes cutting around obstacles simple. To save time and effort whilst working, a single, easy to reach lever can empty the grass bag box from the comfort or taking your time. of the driving seat.

Performance

Equipped with our Pro Spec engines, the HF 2315's feature cast iron cylinder sleeves and crankshaft bearings for smooth running and longer engine life. These machines are reliable and provide outstanding performance time after time.

Comfort and control

We have designed the HF 1211 and HF 2315 to be intuitive to use and easy to









*Available on HF 2417 HME/HTE & HF 2622 HME/HTE models only.



	SPECIFICATION										
	CUTTER DECK SIZE ENGINE		TRANSMISSION Variable		MULCHING		GRASS BAG CONTROL				
Models	cm	cm	GCV 530	GXV 660	Mechanical	Hydrostatic Drive	Mulching Kit	Versamow™	Manual	Electric	
					HF						
HF 2417 HBE	102						0				
HF 2417 HME	102							•			
HF 2417 HTE	102					•		•		•	
HF 2622 HME		122		•		•		•			
HF 2622 HTE		122		•		•		•		-	

OAvailable as an optional extra

Ease of use

If you're passionate about gardening, our lawn tractors will take the effort out of keeping your grass in perfect condition. The electromagnetic blade brake clutch for instance, makes it simple to switch between activating and deactivating the cutting blade and, with a maximum 350 litre capacity grass bag, you can continue mowing for longer.

Performance

A unique Optiflow system created by Honda, provides the ultimate collecting performance, meaning there is no clogging in the collection chute. The cutting blades have an overlapping cutting area to create accurate mowing and avoid any uncut areas when turning. The powerful torque developed by the V-twin engine, combined with Hydrostatic Drive, will take you smoothly along at a pace you're happy with, without affecting the quality of the cut.

Comfort and control

With options such as the electric grass bag emptying, these tractors provide the ultimate lawn care experience with superior driving comfort. Whilst our unique Versamow[™] technology, which allows you to select whether you collect or mulch, can be operated by a single lever from your driving seat. The large tyres, with lawn protecting tread, ensure not only good traction but that no unsightly damage is done.



HF PREMIUM LAWN TRACTORS 32

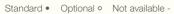
Cutter deck size (cm)

Ride-on mower and lawn tractor specification

Use our handy table to compare our ride-on mowers and lawn tractors and choose the right model for you.

RIDE-ON	LAWN TR	ACTORS	PREMIUM LAWN TRACTORS
HF 1211	HF 2315 SBE	HF 2315 HME	HF 2417 HBE
_		_	

Engine	OHV 4-stroke	OHC V-twin 4-stroke	OHC V-twin 4-stroke	OHC V-twin 4-stroke
Engine displacement (cc)	337	530	530	530
Engine model	GXV 340	GCV 520	GCV 520	GCV 530
Engine rated power (KW/rpm)*	6.4/3,100	9.4/2,800	9.4/2,800	9.9/2,800
Fuel tank capacity (I)	3.6	5.4	5.4	5.4
Guaranteed sound power level dB(A)**	100	100	100	100
Transmission type	Variable Hydrostatic	5 forward & 1 reverse	Variable Hydrostatic	Variable Hydrostatic
Driving speed (kh/h)	0-8.00	0-9.10	0-8.2	0-8.20
Optiflow	-	-	Yes	Yes
Number of blades	1	2	2	2
Blade positioning	-	Asynchronous	Asynchronous	Synchronous
Blade brake clutch	Mechanical	Electromagnetic	Electromagnetic	Electromagnetic
Grass bag dumping	Manual	Manual	Manual	Manual
Positions & cutting height adjustment (mm)	7 (30-80)	7 (30-80)	7 (30-80)	7 (30-90)
Grass bag capacity (I)	170	280	280	300
Mulching (Versamow [™] selective mulching)	-	-	-	-
Mulching kit	0	0	o	٥
Rear deflector	-	0	0	0
Dry weight (kg)	172	213	219	237
Dimensions (L x W x H (mm))***	1,863 x 760 x 1,100	2,395 x 970 x 1,230	2,440 x 970 x 1,230	2,440 x 1,060 x 1,230
Front / rear tyres (diameter x width - rim (inch))	11 x 4.4 / 15 x 6.6	13 x 5.0 - 6.0 / 18 x 8.5-8.0	13 x 5.0 - 6.0 / 18 x 8.5-8.0	15 x 5.0 - 6.0 / 18 x 8.5-8.0
Turning radius (m)	1.4	1.8	1.8	1.8
Tow hitch	-	0	0	0
Standard • Ontional o Not ava	vilable			





102	102	122	122	
OHC V-twin 4-stroke	OHC V-twin 4-stroke	OHV V-twin 4-stroke	OHV V-twin 4-stroke	
530	530	688	688	
GCV 530	GCV 530	GXV 660	GXV 660	
9.9/2,800	9.9/2,800	13.9/2,800	13.9/2,800	
8.5	8.5	8.5	8.5	
100	100	105	105	
Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic	Variable Hydrostatic	
0-8.20	0-8.20	0-8.20	0-8.20	
Yes	Yes	Yes	Yes	
2	2	2	2	
Synchronous	Synchronous	Synchronous	Synchronous	
Electromagnetic	Electromagnetic	Electromagnetic	Electromagnetic	
Manual	Electric	Manual	Electric	
7 (30-90)	7 (30-90)	7 (30-90)	7 (30-90)	
300	300	350	350	
Yes	Yes	Yes	Yes	
-	-	-	-	
0	0	0	0	
239	250	263	272	
2,445 x 1,060 x 1,230	2,445 x 1,060 x 1,230	2,445 x 1,260 x 1,230	2,445 x 1,260 x 1,230	
15 x 5.0 - 6.0 / 18 x 8.5-8.0	15 x 5.0 - 6.0 / 18 x 8.5-8.0	15 x 5.0 - 6.0 / 18 x 8.5-8.0	15 x 5.0 - 6.0 / 18 x 8.5-8.0	
1.8	1.8	1.6	1.6	
0	0	0	0	





^{*}The power rating of engines in this document is the net power output tested on a production engine and measured in accordance with SAE J1349 at 3,600 rpm.



^{**}Guaranteed sound power level (in accordance with directives 2000/14/EC, 2005/88/EC).

^{***}Dimensions: L - including grass bag, W - including cutter deck.

Model availability is dependant on country, do not hesitate to ask your local
Honda dealer.

Honda cordless range benefits

Cordless range

The Honda cordless range revolutionises gardening, with the use of one high performance interchangable battery that is used to power any of the three Honda tools. So hedge trimming, leaf blowing and lawn trimming can be accessed in any part of your garden without a cord. The specific 56 volt Honda batteries offer a long runtime, with a quiet and exhaust-free energy supply.

All the machines are easy to use, you just need to plug and play.





Lithium-ion batteries

The Honda 56 volt lithium-ion batteries offer high capacity power storage in an extremely compact and lightweight format. Furthermore, they generate as much power at low capacity as they do when fully charged.

2 batteries (2.0 Ah and 4.0 Ah) and 2 chargers (210 W and 550 W) are available in the range.

Balance

Whatever the product, the position of the battery has been optimised to ensure the best balance when in use. Excellent ergonomics and handling ensure high comfort for the user, even over long periods of work.



Plug & play

The plug and play system offers an easy method of attaching the battery via runners, which guide it into the correct and safe position. With an audible click, the battery is engaged and ready to be used.



V-shape batteries

Both battery models feature arch-shaped designs in order to provide a larger surface area for better cooling. This enables faster charging, higher output and a longer lifespan for your battery.



SPECIFICATION								
	2.0 Ah battery	4.0 Ah battery						
MODELS	RUNNING TIME							
HEDGETRIMMER	up to 65 min	up to 130 min						
LAWN TRIMMER	up to 28 min	up to 50 min						
LEAF BLOWER (High mode)	up to 18 min	up to 31 min						
	CHARGI	NG TIME						
STANDARD CHARGER	40 min	80 min						
FAST CHARGER	25 min	30 min						

and precision

Running time for information only, many factors can affect the performance.

The lawn trimmer is equipped with tap and go technology. Just hit the head on the ground to feed the nylon thread

The Honda cordless range offers you the freedom to care for your garden without being tethered to an electricity supply. All these products have an interchangeable, independent and rechargeable battery pack that just clicks in and you are ready to get to work.

Hedgetrimmer

The Honda cordless hedgetrimmer is equipped with 61 cm laser-cut steel blades that give smooth, precise operation with a super-sharp edge. Thanks to the dual action blades, the product can cut back and forth comfortably, with no need to turn the trimmer upside down. Even with the 2.0 Ah battery, the machine can offer more than one hour of working on dense and you to spend more time cutting, not rough hedges.

Lawn trimmer

The Honda cordless lawn trimmer is perfect for tidying lawn edges, clearing long grass and dense foliage. Its balanced weight distribution ensures it's safe and effortless to use, while a variable speed control provides comfort and control to the user. A clever tap and go head feature feeds the nylon thread during use, allowing stopping to re-thread the line.

Leaf blower

Compact and lightweight, the Honda blower features a powerful turbine fan capable of producing a 91 mph (147km/h) airstream. Which means it's powerful enough to shift even heavy and wet debris. It has three settings: low, high and turbo to control the air speed perfect for clearing lawns, paths, patios and driveways.

Honda handheld benefits





Honda 4-stroke engine

The mini Honda 4-stroke GX25 and GX35 engines offer the performance you expect from larger engines, with strong torque available across the entire rev range, but in a very compact package.

These engines power the Honda handheld product range and have satisfied millions of customers around the globe. They are quiet and convenient to use, with minimal vibration levels and low emissions, with the added feature of not requiring a pre-mix of oil and fuel.

Decompression system

The GX25 and GX35 are equipped with a mechanical decompression system combined with a super-lightweight flywheel which requires minimal effort on the pull-cord to start the engine.

360° lubrication

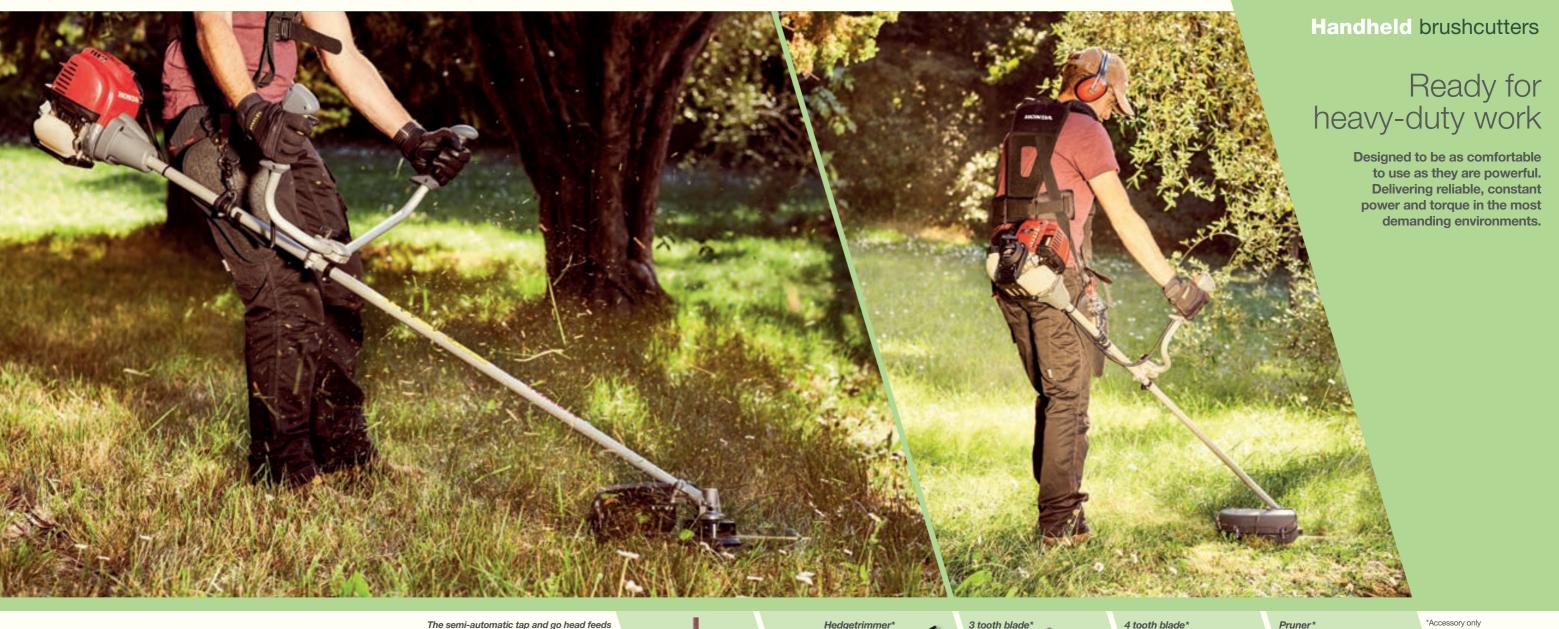
These engines feature a rotary slinger pumping lubrication system which provides a constant flow of lubrication whatever the position of the engine. This makes usage and storage very convenient.



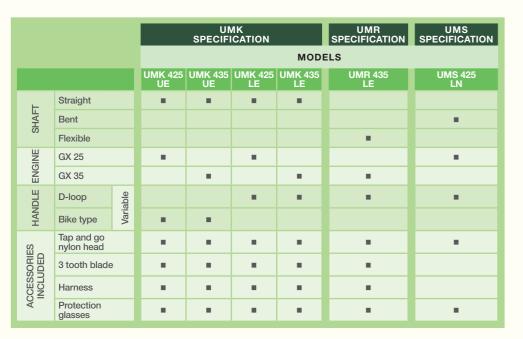
belt-driven OHC design which is compact and lightweight. In addition, the 4-stroke engine design reduces unpleasant mechanical noise, making them quieter and more comfortable to use for longer periods.

offer long running time between filling through their optimised fuel tank and low fuel consumption.

Fuel consumption at maximum power: Honda GX25 0.54 litre/hour at 7,000 rpm Honda GX35 0.71 litre/hour at 7,000 rpm



The semi-automatic tap and go head feeds nylon line by simply tapping the head on the ground while using the brushcutter



Sturdiness

The transmission is cast in aluminium to offer better shock resistance and higher reliability. The machine works through a 6 splined transmission shaft to ensure maximised torque transmission and reduced shaft breakage. They feature a non-contact sealing bearing which significantly increases the lifetime and dust proof performance.

Comfort and performance

The Honda 4-stroke engines are not only the most compact and reliable of their kind, but they help to reduce mechanical noise, vibration and emissions.

They are extremely manoeuvrable and come with an adjustable harness for maximum comfort. Bi-injected plastic and rubber handles offer excellent grip, whilst the bike type model can be adjusted on two planes without any tools, to find the most suitable and balanced position.

A full range

A backpack brushcutter has been designed to make prolonged use more comfortable whilst offering complete manoeuvrability through a flexible shaft. It features a combination spring, which has been specifically designed to absorb the vibration from the engine.

Our bent shaft brushcutter comes fitted with the tap and go nylon head. Its light, well-balanced proportions enable you to control the unit easily as you work - so reaching really tricky spots is much easier.







Switch, lock and go

Our multipurpose Versatool™ features a comprehensive range of interchangeable attachments, from pruners, hedgetrimmers and linecutters to blowers, edgers and cultivators. All are easily attached via our innovative joint system: Simply push and click to lock your preferred attachment. The Versatool™ is available with a GX25 or GX35 engine to guarantee a long product lifespan.











Extensions

















Perfect cutting finish

Honda hedgetrimmers are designed for accurate trimming in gardens and parks. The 75 cm length double blade ensures fast and efficient work The ergonomically comfortable controls, adjustable handle, low vibration frame, and reliable 4-stroke engine make Honda hedgetrimmers indispensable.

Compact and powerful

The compact Honda lightweight blower is ideal for keeping gardens, parks, stadiums and streets neat and tidy all year round. The airflow can reach 600 m³/h which allows it to blow heavy and wet debris. Its cruise

control feature allows you to maintain the engine speed without having to hold the trigger – great for using it over long periods of time.

The Honda micro engine is very different from competitor's petrol handheld products. The mechanical decompression system offers easy starting, whilst its 360° lubrication system allows you to work and store the machine in any position. The engine is designed to run smoothly with little vibration and low noise. You can trust your Honda engine.

Handheld specification Use our handy table to compare our handheld range and choose the right model for you.

	BRUSHCUTTERS						VERSA	VERSATOOL™		
	UMK 425 LE	UMK 435 LE	UMK 425 UE	UMK 435 UE	UMR 435 T	UMS 425	UMC 425	UMC 435		
	A.A.	A.C.	Total S	The state of the s	S	83				
Engine	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC		
Engine displacement (cc)	25	35	25	35	35	25	25	35		
Engine model	GX25T	GX35T	GX25T	GX35T	GX35T	GX25T	GX25T	GX35T		
Engine net power (kW/rpm)	0.72/7,000	1.0/7,000	0.72/7,000	1.0/7,000	1.0/7,000	0.72/7,000	0.72/7,000	1.0/7,000		
Fuel tank capacity (litres)	0.58	0.63	0.58	0.63	0.63	0.58	0.58	0.63		
Engine oil capacity (litres)	0.08	0.10	0.08	0.10	0.10	0.08	0.08	0.10		
Transmission type	Low vibration centrifugal clutch	Low vibration centrifugal clutch	Low vibration centrifugal clutch	Low vibration centrifugal clutch	Centrifugal clutch	Centrifugal clutch	Low vibration centrifugal clutch	Low vibration centrifugal clutch		
Shaft type	Straight	Straight	Straight	Straight	Flexible	Bent	Straight	Straight		
Handle	D-loop	D-loop	Bike type	Bike type	D-loop	D-loop	D-loop	D-loop		
Grass cutter attachments: Tap & go nylon head	•	•	•	•	•	•				
Grass cutter attachments: 3 tooth blade	•	•	•	•	•	-				
Hedgetrimmer attachment	0	0	-	-	-	-		v for attachment ication		
Pruner attachment	0	0	-	-	-	-				
Optional attachments	-	-	4 tooth blade and saw blade	4 tooth blade and saw blade	-	-				
Harness	Double shoulder comfort	Double shoulder comfort	Double shoulder comfort	Double shoulder comfort	Double shoulder comfort	-	Single strap	Double strap		
Noise value - sound power level dB(A)*	109	109	109	109	111	109	-	-		
Dimensions (L x W x H (mm))	1,859 x 384 x 252	1,870 x 384 x 258	1,859 x 671 x 517	1,870 x 671 x 521	2,810 x 375 x 565	1,708 x 223 x 413	1,135 x 315 x 245	1,145 x 325 x 255		
Dry weight (kg)	5.98	7.22	6.28	7.53	10.70	5.49	5.10	6.00		
Additional feature	Heavy duty transmission head	Heavy duty transmission head	Heavy duty transmission head	Heavy duty transmission head	-	-	Joint system	Joint system		

	VERSATOOL™ ATTACHMENTS										
	Powerhead 25 cc	Powerhead 35 cc	Brushcutter	Cultivator	Extension - long	Extension - short	Hedgetrimmer - long	Hedgetrimmer - short	Pruner	Blower	Edger
Dimensions (L x H x W (mm))	1,708 x 310 x 245	1,145 x 315 x 258	770 x 400 x 210	795 x 235 x 255	1,060 x 65 x 52	559 x 65 x 52	1,400 x 120 x 120	900 x 120 x 120	1,070 x 140 x 88	860 x 264 x 190	695 x 330 x 145
Dry weight (kg)	5.60	6.40	1.85	3.30	1.10	0.70	2.60	2.35	2.10	2.10	2.05

Standard • Optional • Not available -



	HE	OGETRIMME	ERS	BLOWER		CORDLE	SS RANGE	
	HHH 25D 60E	HHH 25D 75E	HHH 25S 75E	HHB 25		LAWN TRIMMER	HEDGE TRIMMER	LEAF BLOWER
	S	1	3				-	
Engine	4-stroke OHC	4-stroke OHC	4-stroke OHC	4-stroke OHC	Motor	56V brushless DC	56V DC	56V brushless DC
Engine displacement (cc)	25	25	25	25	Battery compatibility	Honda 2.0 Ah & 4.0 Ah batteries■	Honda 2.0 Ah & 4.0 Ah batteries	Honda 2.0 Ah & 4.0 Ah batteries■
Engine model	GX25T	GX25T	GX25T	GX25T	Weight (with battery)		4.05kg (with 2.0 Ah)	
Engine net power					(with battery)	5.24kg (with 4.0 Ah)	5.0kg (with 4.0 Ah)	4.55kg (with 4.0 Ah)
(kW/rpm)	0.72/7,000	0.72/7,000	0.72/7,000	0.72/7,000	Noise**	76 dB(A) KPA=2.5 dB(A)	83 dB(A) KPA=2.5 dB(A)	82 dB(A) KPA=2.5 dB(A)
Fuel tank capacity (litres)	0.58	0.58	0.58	0.58	Vibration rear handle	1,011 m/s ² K=1.5 m/s ²	1,119 m/s² K=1.5 m/s²	1,067 m/s² K=1.5 m/s²
Engine oil capacity (litres)	0.08	0.08	0.08	0.08	Vibration front handle	1,2421 m/s ² K=1,5 m/s ²	1,2421 m/s ² K=1,5 m/s ²	1,067 m/s ² K=1,5 m/s ²
Transmission type	Centrifugal clutch	Centrifugal clutch	Centrifugal clutch	-	Work time (Running time may vary, depending on	28 mins (with 2.0 Ah)	65 mins (with 2.0 Ah)	18 mins (with 2.0 Ah High mode) 31 mins
Blade type	Dual	Dual	Cinala		conditions)	(with 4.0 Ah)	(with 4.0 Ah)	(with 4.0 Ah High mode)
(Dual / Single)	Dual	Dual	Single	-	CORDLES	S - LAWN TRI	MMER	
Blade length (mm)	580	720	720	-	Cutting diameter		380 mm	
Blade spacing (mm)	36	36	36	-	Cutting speed		5,800 rpm	
Nominal air flow (with fan nozzle (m/sec))	-	-	-	600	Speed control		Varlable	
Maximum wind speed (with fan nozzle (m/sec))	-	-	-	70	Line diameter		2.4 mm	
Noise value - sound power level dB(A)*	104	104	104	102	CORDLES	S - HEDGETR	IMMER	
Dimensions (L x W x H (mm))	1,080 x 312 x 259	1,220 x 312 x 259	1,125 x 310 x 259	335 x 265	Max cutting width		22 mm diameter	
Dry weight (kg)	6.30	6.60	5.80	4.50	Cutting speed		2,600 spm	
Additional feature	180° adjustable handle	180° adjustable handle	Clipping collector guard	Adjustable air flow	Blade dimensions	61 (cm / 1.8 mm Dual Ac	etion
					CORDLES	S - BLOWER		
					Air speed	Н	_ow: 72 km/h 20 m/s ligh: 120 km/h 33 m/ RBO: 148 km/h 41 r	/s
					Air speed control		Variable	
					Air volume		Low: 420 m³/h High: 650 m³/h TURBO: 810 m³/h	

^{*}Guaranteed sound power level (in accordance with 2,000/14/EC Directive) in dB(A).

**Sound pressure level at operator's ear LPA (measured according to ISO 22868).

Sold separately.

Model availability is dependant on country, do not hesitate to ask your local Honda dealer.

Turbine

21,000 rpm +/- 10%

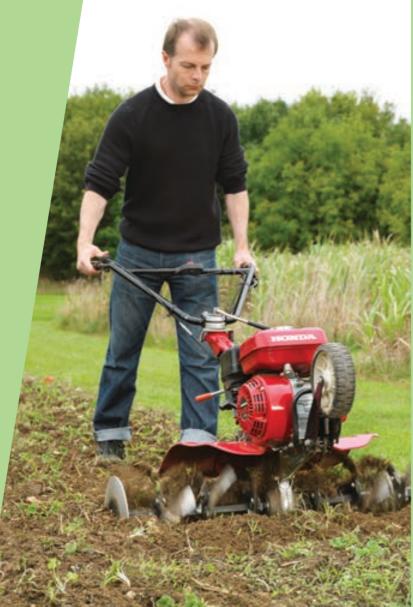
Honda tiller benefits

Honda engineering

Looking after your garden or land can be a labour of love, but we don't believe it has to be labour intensive. Ever since our Honda 4-stroke tillers were introduced in 1967, they have been making light work of flowerbeds, vegetable patches and allotments around the world and are trusted by gardeners, commercial growers and contractors alike. They are all part of a highly efficient and user friendly tiller range designed to suit any requirement.

4-stroke technology

The Honda tiller range is powered by our ultra reliable 4-stroke engines, which are not only environmentally friendly with lower emissions, but are neighbourhood friendly, thanks to their low engine noise. They also save time and money, offering low fuel consumption and high torque even at low rpm, making sure you can drive through even the toughest earth. Our decompression mechanism ensures they start and restart easily, time and time again.



Keeping you in control

Because soil can vary in consistency from garden to garden and every task demands high levels of flexibility, we have created a number of technologies to make work as effortless as possible, keeping you in control. For example, our tiller range features models with up to 6 forward gears enabling you to work at whatever speed the conditions require. Models with adjustable working width allow you to adapt the tiller to the specifics of your garden, whilst our Honda clutch control gives you precise direction control where and when you need it.



Intuitive design

Our considerable experience in this sector has enabled us to design tillers that are easy, intuitive and a pleasure to use. They include features such as ergonomic controls and adjustable handles, that not only enable you to find your perfect working position, but on our Micro, Mini and Compact ranges, they fold for easier transport and storage.



Multi-function capability

We offer a full range of attachments to make any Honda tiller, from our FG110 Micro to our impressive professional F720, a truly multi-function machine. You can add a lawn de-thatcher, aerator, scarifier, ridger, plough or potato lifter to your tiller, all of which have been specifically designed and built to perfectly compliment your Honda and give you the very best performance.







le on FG205 and F220 models only.



The FG110 and FG201 are easy to use and transport, thanks to their lightweight design, intuitive controls and central carry handle. The main handlebar can also be folded down to maximise storage space.

For precise and accurate work, the tilling width of the FG201 can be adjusted between 16 and 30 cm.

attachments like border edger, lawn de-thatcher and aerator, so they enable you to complete different tasks. and easy to use, with a low centre

FG205 and F220 high performance mini tillers

Designed for lighter garden tasks, the Honda mini tillers come with a range of specialist tools as standard, safeguard delicate plants, to a unique Honda tine that digs and cultivates at the same time. They are practical of gravity that ensures the machines are well balanced and manoeuvrable, whilst their foldable handles make transportation and storage simple.

	MICRO SPE	CIFICATION	MINI SPECIFICATION			
	FG110	FG201	FG205	F220		
Weight	13.0 kg	17.0 kg	21.0 kg	30.0 kg		
Forward tool rotation speed	182 rpm	197 rpm	135 rpm	130 rpm		
Working width	23 cm	16 to 30 cm	25 to 45 cm	61,5 cm		
Comes with	Set of 4 tines	Set of 4 tines	Set of 4 tines Side discs	Set of 4 tines Side discs		
Attachment available	Lawn de-thatcher, aerator and border edger	Lawn de-thatcher, aerator and border edger	Lawn de-thatcher	Ridger and steel wheels		







Our compact tillers are light enough to be highly manoeuvrable, but heavy duty enough to cut out crucial time and effort on harder gardening tasks. Thanks to a powerful Honda engine and a manual gearbox, you can optimise speed and power for ease of use. The FJ500 is available in a choice of configurations, either with 1 forward and 1 reverse gear, or 2 forward and 1 reverse gear with a

including multiple tine, scarifier, ridger, potato lifter, plough or snow blade.

F506, F560 and F720 powerful and versatile range

A powerful and flexible range of tillers that are fitted with up to 6 forward and 2 reverse gears, transferring the ideal amount of torque and allowing you to pick the perfect rotation speed to match your pace

shaft which can be used with specialist equipment for hulling, spraying, rear-rotary box tines etc. In order to make sure you are comfortable whilst working, the handle can be adjusted for height and width. The F560 and F720 are also fitted with a side clutch control, allowing you to accurately and precisely control your machine positioning.

	COMPACT SPECIFICATION			VERSATILE SPECIFICATION				
	FG320	FJ500 SE/SER	FJ500 DE/DER	F506	F510	F560	F720	
Engine	GP160 - 163 cm ³	GX160 - 163 cm ³	GX160 - 163 cm ³	GX160 - 163 cm ³	GX160 - 163 cm ³	GX160 - 163 cm ³	GX200 - 196 cm ²	
Gearbox	1 forward + 1 reverse gear	1 forward + 1 reverse gear	2 forward + 1 reverse gear	3 forward + 1 reverse gear	6 forward + 2 reverse gear	6 forward + 2 reverse gear	6 forward + 2 reverse gear	
Comes with	Side discs Set of tines	Side discs Set of tines (SER)	Side discs Transport wheel Set of tines (DER)	PTO (Power Take Off)	PTO (Power Take Off)	PTO Clutch control	PTO Clutch control	

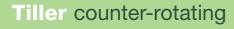












Ultimate tilling power

The FF300/500/750 feature our unique counter rotating tines that are powerful enough to cut through the most compacted soil with ease. Ideal for any dedicated gardener or commercial user.





Performance

Tough, reliable and powerful, these tillers have been designed to be easy to use and manoeuvre, with a low centre of gravity and a zero turn capability.

They are controlled by an ergonomic loop handlebar which allows the user to find a grip position that suits them, whilst still maintaining complete clutch control.

The FF300/500 models both have height selectable front wheels that can be adjusted to 5 different positions to specify a desired tilling depth. They are also comfortable to work with, thanks to the counter rotating tines which reduce bucking.

FR750: The ultimate tiller

With a 600 mm tine width, 2 forward gears, 1 reverse and a deadman's clutch, the FR750 is built to make working safer and a lot easier. It also features our revolutionary Active Rotary System, a coaxial counter-rotating tine drive that dramatically improves stability, allowing smooth, easy operation.



COUNTER-ROTATING SPECIFICATION								
FF300 FF500 FR750								
Engine	GXV57 - 57 cm ³	GX160 - 163 cm ³	GX200 - 196 cm ³					
Forward tool rotation speed	131 rpm	141 rpm	238 rpm					
Working width	29 to 45 cm	36 to 55 cm	51 cm					

Tiller specification Use our handy table to compare our tiller models to choose the right one for you.

	MICRO		M	INI	COMPACT		
	FG110	FG201	FG205	F220	FG320	FJ500 SE/SER	
						SESEN	
Engine	4-stroke OHC	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	4-stroke OHV	
Engine model	GX25T	GXV50	GXV50	GXV57	GP160	GX160	
Engine displacement (cc)	25.0	49.0	49.0	57.3	163.0	163.0	
Engine net power kW/rpm	0.61/6,000	1.3/4,800	1.3/4,800	1.5/4,800	3.4/3,600	3.4/3,600	
Engine net torque Nm/rpm	-	-	-	-	10.3/2,500	10.3/2,500	
Fuel tank capacity (litres)	0.57	0.35	0.35	0.67	2.40	2.40	
Engine oil capacity (litres)	0.08	0.30	0.30	0.30	0.58	0.58	
Starter	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	
Drive clutch	Automatic - centrifugal	Automatic - centrifugal	Automatic - centrifugal	Manual - expanding shoe	Manual - belt tension	Manual - belt tension	
Transmission	Worm gear	Worm gear	Worm gear	Epicyclic gearing	Constant mesh	Constant mesh	
Final transmission	-	-	-	Pinion and bevel gear	Chain	Chain	
Differential/side clutch	-	-	-	-	-	-	
Max tilling width (mm)	230	300	450	545	800	800	
Max tilling depth (mm)	203	230	260	280	325	325	
Forward speeds	1	1	1	1	1	1	
Reverse speeds	-	-	-	-	1	1	
Forward tool rotation speed (rpm or m/s)	182 rpm	197 rpm	135 rpm	130 rpm	108 rpm	113 rpm	
Reverse tool rotation speed (rpm or m/s)	-	-	-	-	53 rpm	28 rpm	
PTO rotation speed (low/high (rpm))	-	-	-	-	-	-	
Rotors/tines supplied	4 x 6 tooth hoeing tines	4 x 4 tooth shredder tines	4 x 4 tooth digging tines	4 x 4 tooth digging tines	6 x 4 tooth digging tines	Multiple rotor options	
Counter-rotating tines	-	-	-	-	-	-	
Wheels	Rear transport	Rear transport	Rear transport	Front transport	Front transport	-	
Side discs	-	-	•	•	•	•	
Border edger	0	0	-	-	-	-	
De-thatcher	0	0	0	0	-	0	
Aerator	0	0	-	-	-	-	
Aerator/scarifier	-	-	-	0	-	0	
Ridger	-	-	-	0	-	0	
Foldable handle	•	•	•	•	-	•	
Height adjustable handle	-	-	-	•	•	•	
Swing handle	-	-	-	•	•	-	
Dimensions (L x W x H (mm))	1,175 x 365 x 958	1,185 x 455 x 980	1,155 x 510 x 1,035	1,280 x 615 x 1,035	1,500 x 837 x 980	1,395 x 610 x 980	
Dry weight (kg)	13.0*	17.0	21.0	30.0	53.0	45.0/57.0	
Sound pressure at operators ears dB(A) ⁰	70.5	79.0	79.5	75.0	84.0	81.0	
Guaranteed sound power level dB(A) [⋄] [⋄]	93	93	93	92	-	96	
Vibration (m/sec²)∆	9.2	5.0	12.5	6.4	7.0	5.6	

Standard • Optional o Not available -



	COMPACT		VERS	ATILE	CO	ING	
FJ500 DE/DER	F506	F510	F560	F720	FF300	FF500	FR750
A COST	Object 190	Something the second			8330		-
4-stroke OHV	4-stroke OHC	4-stroke OHV					
GX160	GX160	GX160	GX160	GX200	GXV57	GCV160	GX200
163.0	163.0	163.0	163.0	196.0	57.0	160.0	196.0
3.6/3,600	3.6/3,600	3.6/3,600	3.6/3,600	4.1/3,600	1.5/4,800	3.3/3,600	4.1/3,600
10.3/2,500	10.3/2,500	10.3/2,500	10.3/2,500	-	-	-	-
2.40	2.60	2.30	2.20	2.10	0.78	1.70	2.50
0.58	0.60	0.60	0.60	0.60	0.30	0,55	0.60
Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil	Recoil
Manual - belt tension	Manual - expanding shoe	Manual - expanding shoe	Manual - belt tension				
Constant mesh	Wheels - epicyclic gearing to bevel gear	Wheels - epicyclic gearing to bevel gear	Variable sliding				
Chain	Chain	Chain	Chain	Chain	Wheels - constant mesh/Tines - chain and gear	Wheels - constant mesh/Tines - chain and gear	Tines - chain
-	-	-	•	•	•	•	•
800	900	900	900	900	410	550	510
325	330	330	330	360	160	200	326
2	3	6	6	6	3	3	2
1	1	2	2	2	1	1	1
80 - 113 rpm	52 - 122 rpm	21 - 122 rpm	16 - 122 rpm	11 - 116 rpm	0.15 - 1 m/s	0.20 - 1 m/s	0.35 - 1.22 m/s
28 rpm	50 rpm	16 - 32 rpm	16 - 32 rpm	14 - 23 rpm	0.30 m/s	0.30 m/s	0.36 m/s
-	-	-	867/1,739	896/1,461	131	141	238
Multiple rotor options	Front counter rotation digging tines	Front counter rotation digging tines	Rear rotary tines				
-	-	-	-	-	•	•	•
Front transport	Optional wheels & tyres	Wheels & tyres	Wheels & tyres	Wheels & tyres			
•	0	0	0	0	-	-	-
-	-	-	-	-	-	-	-
0	0	0	0	-	-	-	-
-	-	-	-	-	-	-	-
0	0	0	0	-	-	-	-
0	0	0	0	0	0	0	-
•	-	-	-	-	-	-	-
•	•	•	•	•	•	•	•
•	•	•	•	•	-	-	-
1,395 x 610 x 980	1,585 x 610 x 865	1,585 x 610 x 865	1,610 x 610 x 990	1,630 x 660 x 1,095	1,465 x 465 x 1,010	1,730 x 585 x 1,045	1,500 x 570 x 1,140
49.0/62.0	47.0	50.0	53.0	72.0/75.0	50.5	77.0	91.0
81.0	80.0	83.0	81.0	79.0	74.0	79.0	79.0
96	97	97	97	97	92	93	97
5.6	6.0	6.0	13.2	6.2	4.5	4.8	3.5

Model availability is dependant on country, do not hesitate to ask your local Honda dealer.

^{*}Weight with attachments.

*Sound pressure (as per directives EN 709: 1997+A4 in dB(A)).

*Guaranteed sound power level (as per directives 2000/14/EC, 2005/88/EC in dB(A)).

*Guaranteed vibration (as per directives EN 709: 1997+A4 in dB(A)).

Standard • Optional o Not available -



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For years, we've built our Power Equipment range around our clean Honda 4-stroke engine technology. That's because we're committed to making our products as user-friendly, fuel-efficient and reliable as we can - all without compromising performance. Class-leading 4-stroke principles still drive many of our products, but we're always pushing.





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Our Authorised Dealers are true experts in their field, often with years of first-hand experience under their belt. In fact, their knowledge and experience plays an important role in making sure that our Research and Development team is given feedback from our customers, so we can ensure that new and improved models continue to meet your future needs too.

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That's not just an idle promise. It's fact. Our enviable reputation for durability and reliability is supported by our cast iron warranty, covering both parts and labour.

Our warranty maintains the same value throughout its lifetime too - meaning the last day of cover is exactly the same as the first: solid and dependable.

Robotic Mower

